Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 19 Oct 2021 until 23:59 on Wednesday 20 Oct 2021

Forecast Issued on Monday 18 Oct 2021 at 16:01 by Met Office Aberdeen

Confidence: Low confidence for extent and persistence of rain on Tuesday, and similar on Wednesday. High for a change to colder and winter like conditions at the end of this week.

Headline for Tuesday 19 Oct 2021: Cloudy with rain at times, brisk southerly winds at height

Mountain weather hazards on Tuesday 19 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	10%	50%	60%	60%	40%	40%	20%

Forecast for Tuesday 19 Oct 2021

Weather: Cloudy with rain at times across all ranges, most persistent and occasionally heavy across the Perthshire hills. Drier weather will develop in the early evening, but still some patchy light rain lingering into the evening.

Chance of cloud free mountain/hill tops above 800m: 30%, best chance in the sheltered north

Visibility: Poor in rather extensive low cloud down to 500 metres for much of the day, some breaks developing around Deeside at times. Cloud tending to break up from the west after dark.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 19 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/39 SW	29/37 SW	27/34 S	24/31 S	24/33 S	25/33 S	25/33 S	27/37 SW	30/41 SW
900	22/30 SW	20/27 SW	19/26 S	18/25 S	19/28 S	19/27 S	18/27 S	20/30 SW	22/34 SW
600	14/26 SW	12/23 SW	11/22 S	13/23 S	10/20 S	10/21 S	10/21 SW	14/26 SW	15/29 SW
300	5/10 S	5/9 SE	5/10 S	4/8 S	6/14 S	5/11 SE	5/13 S	6/17 SW	7/16 W
Glen	5/15 SW	4/13 SW	5/14 SW	5/12 S	6/15 S	5/12 SW	6/12 S	6/14 SW	8/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/2	7/2	7/3	8/3	8/4	8/4	8/4	7/3	6/0
900	9/5	9/5	9/5	9/6	10/6	10/6	10/6	9/5	8/4
600	11/8	11/9	11/9	11/9	11/9	11/9	11/9	11/9	10/7
300	12/12	12/11	12/11	12/12	13/12	13/12	13/12	12/12	12/11
Glen	13/12	12/12	13/12	13/13	14/13	14/13	13/12	13/12	13/11
Freezing Level*	2300m	2200m	2400m	2800m	2800m	2900m	2700m	2400m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Strong summit winds will lead to some drenching conditions in any rainy conditions that develop on Tuesday, best chance of cloud free summits will be in the north given some shelter from the southerly winds.

Forecast for Wednesday 20 Oct 2021

Weather: Mainly dry with some bright or sunny intervals, the odd shower possible across the west, and perhaps a longer spell of rain for a time but low confidence in this aspect. Widespread rain will spread from the northwest late evening, this may turn to snow towards midnight at higher elevations.

Maximum wind: Westerly gusts to 35 mph on the higher tops

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Very good with good air clarity, some patchy cloud above 750 metres. Small chance of cloud down to 500 metres for a time in any prolonged rain.

Temperature: **Glens:** Plus 5 rising to 9 Celsius
At 800m: Plus 5 Celsius
Freezing level: 1200 to 1500 metres

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